(സി) ഫ ഫ ഫ ങ—കെ. വെങ്കിടേശ്വരയ്യർ. ഫ ഫ ഫ ന—എ. അച്യുതമേനോൻ.

(ഡി) ഫ ഒ ഠ.

(ഇ) ന.

(എഫ്) ഫ-ാംക്ലാസ്സ് (എ) ഒവ്വ, (ബി) ഒ ഒ, ഖ-ാംക്ലാസ്സ് ർഫ, ന-ാം ക്ലാസ്സ് ഫർ.

(ജി) ഉവ്വ്.

(എച്ച്) ഇല്ല.

(ഐ) ക്ലാസ്സുകളിൽ മേൽ ന-ാം വകുപ്പിൽ കാണിച്ചിട്ടുള്ള കുട്ടികൾ മുഴവനും സാധാരണ ഹാജരാവാത്തതുകൊണ്ട് ന അദ്ധ്യാപകന്മാർക്ക് എല്ലാ ക്ലാസ്സുകളും നടത്തുന്നതിനു സാധിക്കുമെന്നു ഡിപ്പാർട്ടുമെണ്ടിനു ബോദ്ധ്യമുള്ളതുകൊണ്ട് ഇക്കൊല്ലം കഴിയുന്നതുവരെ കൂടുതൽ ഒരദ്ധ്യാപകൻ വേണ്ടെന്നു വെച്ചിരിക്കയാണു്.

ANAMALAI-CHALAKKUDI ROAD—OPENING OF

184. Mr. C. R. Iyyunni *(Trichur-South):* Will the Government be pleased to state.—

(*a*) whether a survey was conducted to open a road from Anamalai Hills to Chalakkudi;

(*b*) whether an estimate was prepared for the road in Cochin State and in British India;

(*c*) what is the estimated amount?

Mr. M. D. Narayana Ayyar *(Offg. Chief Engineer):*

(*a*) Yes.

(*b*) An estimate was prepared for the road within the State limits.

(*c*) Rs. 8,60,000.

Mr. C. R. Iyyunni *(Trichur-South):* May I know, Sir, the length of the road that is going to be constructed?

Mr. M. D. Narayana Ayyar *(Offg. Chief Engineer):* A little more than 45 miles, if I remember right.

Mr. C. R. Iyyunni *(Trichur-South):* May I know whether at the border of Cochin State, there will be a road going from there to Anamalai?

Mr. M. D. Narayana Ayyar *(Offg. Chief Engineer):* I think so.

Mr. T. K. Nayar *(Pazhayannur):* When was the estimate prepared?

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Mr. M. D. Narayana Ayyar *(Offg. Chief Engineer):* 1937.

Mr. T. K. Nayar *(Pazhayannur):* Under the altered conditions, have the Government recast these estimates?

Mr. M. D. Narayana Ayyar *(Offg. Chief Engineer):* I do not know what altered circumstances came about.

Mr. T. K. Nayar *(Pazhayannur):* War conditions and consequent cost of materials.

Mr. M. D. Narayana Ayyar *(Offg. Chief Engineer):* The proposal is not to use any materials the cost of which has gone up in value on account of the war. War conditions will not affect the estimates appreciably.

Mr. T. K. Nayar *(Pazhayannur):* Will the Government be pleased to take into consideration the experience that they had in the case of the Nelliampathi road in this construction also?

Mr. M. D. Narayana Ayyar *(Offg. Chief Engineer):* I do not know what the hon'ble member refers to.

Mr. T. K. Nayar *(Pazhayannur):* Reconstruction of that road at an enormous cost after the heavy floods.

Mr. M. D. Narayana Ayyar *(Offg. Chief Engineer):* Floods! That is an act of God, and we cannot foresee it.

Mr. T. K. Nayar *(Pazhayannur):* I suggest that at least Government should be pleased to take note of that fact before they actually enter into this construction work.

Mr. M. D. Narayana Ayyar *(Offg. Chief Engineer):* Yes.

Mr. E. Ikkanda Warriar *(Cheruthuruthi):* May I know who prepared this estimate?

Mr. M. D. Narayana Ayyar *(Offg. Chief Engineer):* For one part Mr. K. B. Menon, who is the present Assistant Engineer and for the other part, Mr. King, the retired Tramway Engineer.

Mr. E. Ikkanda Warriar *(Cheruthuruthi):* Were these places regularly surveyed?

Mr. M. D. Narayana Ayyar *(Offg. Chief Engineer):* Yes.

Mr. E. Ikkanda Warriar *(Cheruthuruthi):* By whom and when?

Mr. M. D. Narayana Ayyar *(Offg. Chief Engineer):* The survey was conducted partly by Mr. K. B. Menon and partly by Mr. King.

Mr. Ismail Hajee Essa Sait *(Mattancheri):* May I know whether this estimate was checked by the Chief Engineer?

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Mr. President: Yes. It was checked once by the Chief Engineer and was again re-checked keeping in view the altered conditions.

Mr. K. R. Viswambharan *(Ezhuvas-Talappalli):* May I know whether the areas through which the road is proposed to be opened is not malarial?

Mr. M. D. Narayana Ayyar *(Offg. Chief Engineer):* Yes.

Mr. K. R. Viswambharan *(Ezhuvas-Talappalli):* May I know whether Government have made any provision in the estimate for a medical unit to accompany the coolies to give them relief as it is done in the case of major works?

Mr. M. D. Narayana Ayyar *(Offg. Chief Engineer):* Yes.

Mr. K. R. Viswambharan *(Ezhuvas-Talappalli):* May I know the extent of the sum allotted for this?

Mr. M. D. Narayana Ayyar *(Offg. Chief Engineer):* That is a matter of detail. We will have to make sufficient provision for the purpose.

Mr. A. B. Salem *(Mattancheri):* May I know whether there is any material which is to be imported to be used for this?

Mr. M. D. Nararana Ayyar *(Offg. Chief Engineer):* No.

Mr. C. R. Iyyunni *(Trichur-South):* May I know whether there is any necessity for any bridge or culverts?

Mr. M. D. Narayana Ayyar *(Offg. Chief Engineer):* Yes. There will be one big bridge and several small culverts.

Mr. C. R. Iyyunni *(Trichur-South):* With regard to the big bridge may I know, Sir, whether materials which are to be used have gone up very much in price?

Mr. M. D. Narayana Ayyar *(Offg. Chief Engineer):* We propose to do away with girders and only make use of masonry arches for the bridges and timber for the culverts.

Mr. V. J. Mathai *(Planters):* Will this road meet the existing road to Anamalais?

Mr. M. D. Narayana Ayyar *(Offg. Chief Engineer):* I want notice.

Mr. V. J. Mathai *(Planters):* Where will the existing road meet the roads on the Anamalais?

Mr. T. Narayana Menon *(Conservator of Forests):* It joins on the Malkaiparai Estate.

Mr. A. B. Salem *(Mattancheri):* Are the Government in possession of the length of the road that will pass through British India in connecting this road with the Anamalais?

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Rao Sahib K. Achyuta Menon *(Secretary to Government):* No part of the road is connected with British part.

Mr. E. Ikkanda Warriar *(Cheruthuruthi):* Has the British Government agreed to construct the road in the British territory?

Mr. President: They have already constructed.

മിസ്റ്റർ കെ. എസ്സ്. പണിക്കർ: എസ്റ്റിമേറനുസരിച്ചുണ്ടാക്കിയ റോഡിന്റെ വീതി എത്രയായിരിക്കും?

മിസ്റ്റർ എം. ഡി. നാരായണയ്യർ: ഫ്രണ്ട് അടി വീതിയും, ഫ്രണ്ട് അടി കല്ലിട്ട് തല്ലുവാനും.

മിസ്റ്റർ കെ. എസ്സ്. പണിക്കർ: നെല്ലിയാമ്പതി റോഡുപോലെയാണോ എന്നറിയുവാനാണ് ചോദിക്കുന്നത്.

Mr. Ismail Hajee Essa Sait *(Mattancheri):* May I know what is the idea of the Government, whether to execute the work departmentally or by calling tenders?

Mr. M. D. Narayana Ayyar *(Offg. Chief Engineer):* By contract.

Mr. Ismail Hajee Essa Sait *(Mattancheri):* May I know whether the Government have called for tenders?

Mr. M. D. Narayana Ayyar *(Offg. Chief Engineer):* The notification calling for tenders will be published in the next Gazette and it is for capable contractors for putting in their tenders.

Mr. V. J. Mathai *(Planters):* Where does it start at Chalakkudi?

Mr. M. D. Narayana Ayyar *(Offg. Chief Engineer):* About half a mile from Kanjirappilli.

Mr. T. K. Nayar *(Pazhayannur):* Can the Chief Engineer give an assurance that no supplementary grants would be demanded on this account?

Mr. President: That question was fully dealt with in detail in my statement yesterday.

Mr. M. D. Narayana Ayyar *(Offg. Chief Engineer):* Sir, I wish to add that the cost of 8·60 lakhs was passed on the basis of steel being used for the work. But since we propose to use only timber and brick alone for bridges, the cost is bound to be less.

Mr. President: Anyway the expenditure is not likely to be more.

മിസ്റ്റർ സി. ആർ. ഇയ്യുണ്ണി: ഈ റോഡുതുറന്നാൽ അതിൽനിന്ന് എന്താദായമുണ്ടാകും?

മിസ്റ്റർ എം. ഡി. നാരായണയ്യർ: അതു് ഇന്നലെ പ്രസിദ്ധപ്പെടുത്തിയവർക്കളുടെ പ്രസംഗത്തിൽ വളരെ വിശദമായിട്ടു പറഞ്ഞിട്ടുണ്ടു്.

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